FIG. 1

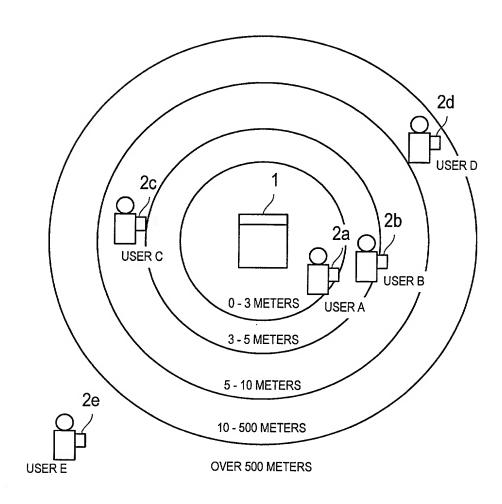
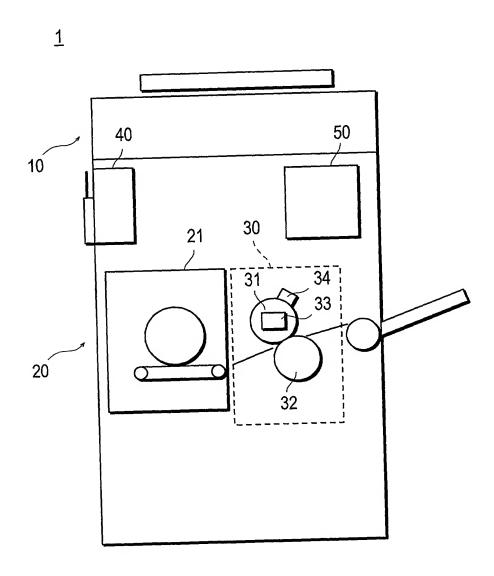


FIG. 2



Inventor: Takenori Idehara Application No.: to be assigned Docket No.: 325772027600

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FIG. 3

<u>40</u>

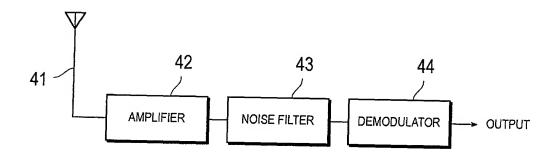
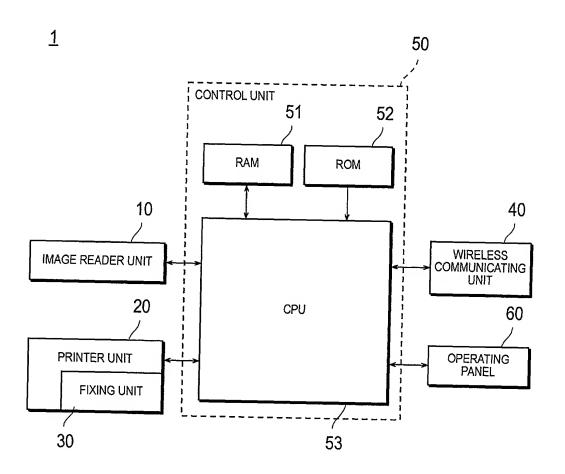


FIG. 4



# FIG. 5

PORTABLE TERMINAL	OWNING USER	USAGE FREQUENCY
2a	USER A	10
2b	USER B	8
2c	USER C	0
2d	USER D	2
2e	USER E	0

# FIG. 6

INTENSITY OF RECEIVED RADIO WAVES	DISTANCE BETWEEN PORTABLE TERMINAL AND DIGITAL COPYING MACHINE	
0.00004 - 0.1 MILLIWATT	10 - 500 METERS	
0.1 - 0.4 MILLIWATT	5 - 10 METERS	
0.4 - 1.1 MILLIWATTS	3 - 5 METERS	
1.1 - 10 MILLIWATTS	0-3 METERS	

### FIG. 7

DISTANCE BETWEEN PORTABLE TERMINAL AND DIGITAL COPYING MACHINE	TEMPERATURE OF FUSING ROLLERS	
OVER 500 METERS	HEATER OFF	
10 - 500 METERS	50 °C	
5 - 10 METERS	100 °C	
3 - 5 METERS	130 °C	
0 - 3 METERS	145 °C	

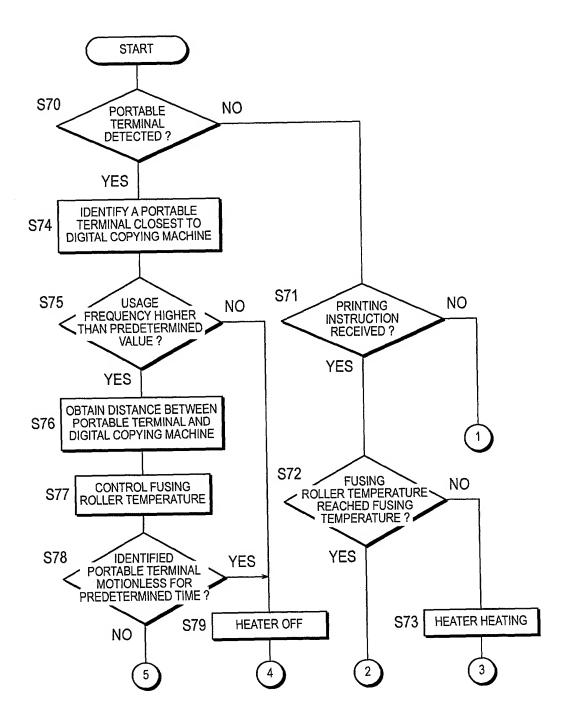
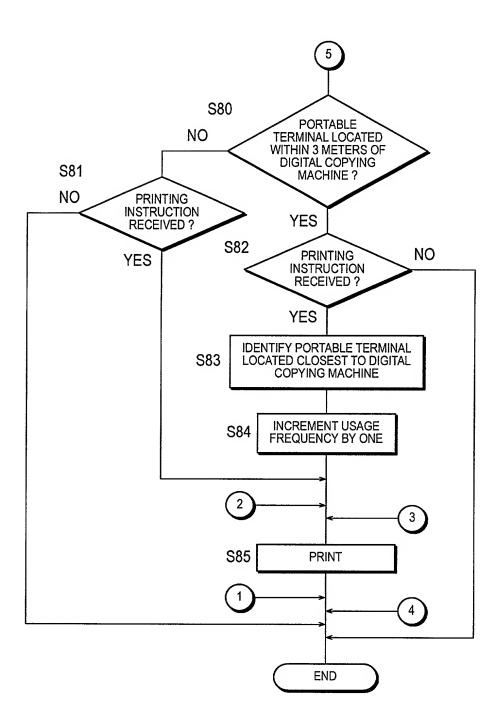


FIG. 9



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FIG. 10

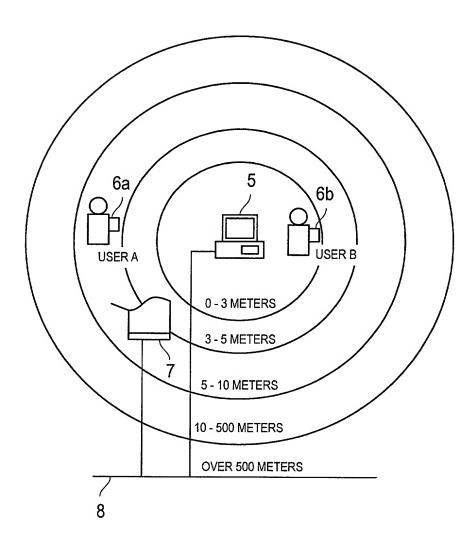


FIG. 11

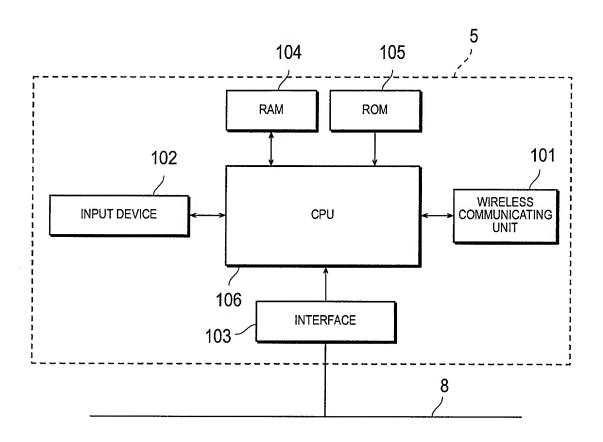


FIG. 12

PORTABLE TERMINAL	OWNING USER	USAGE FREQUENCY
6a	USER A	10

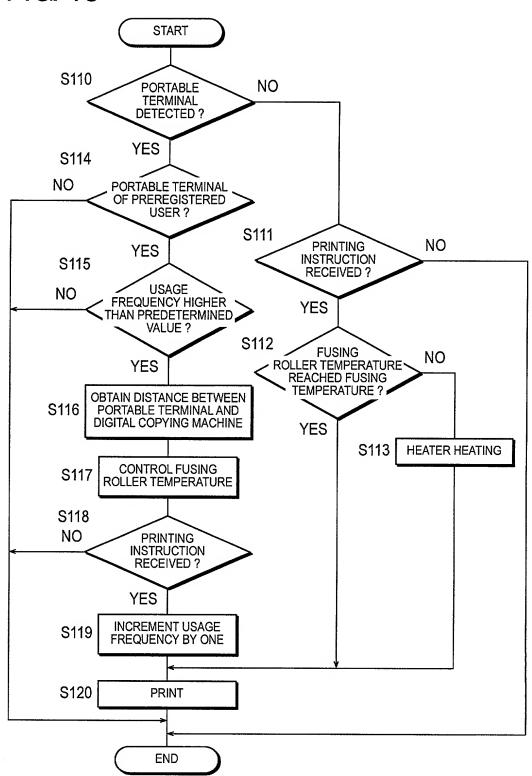
## FIG. 13

INTENSITY OF RECEIVED RADIO WAVES	DISTANCE BETWEEN PORTABLE TERMINAL AND COMPUTER
0.00004 - 0.1 MILLIWATT	10 - 500 METERS
0.1 - 0.4 MILLIWATT	5 - 10 METERS
0.4 - 1.1 MILLIWATTS	3 - 5 METERS
1.1 - 10 MILLIWATTS	0-3 METERS

#### FIG. 14

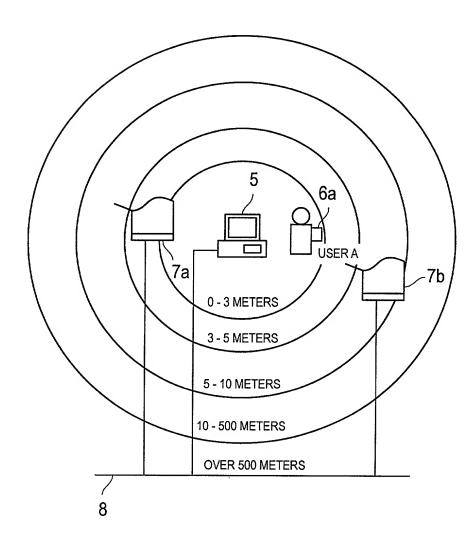
DISTANCE BETWEEN PORTABLE TERMINAL AND COMPUTER	TEMPERATURE OF FUSING ROLLERS
OVER 500 METERS	HEATER OFF
10 - 500 METERS	50 °C
5 - 10 METERS	100 °C
3 - 5 METERS	130 °C
0 - 3 METERS	145 °C

FIG. 15



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FIG. 16



## FIG. 17

DISTANCE BETWEEN PORTABLE TERMINAL AND COMPUTER	TEMPERATURE OF FUSING ROLLERS IN THE PRINTER 7a	TEMPERATURE OF FUSING ROLLERS IN THE PRINTER 7b
OVER 500 METERS	HEATER OFF	HEATER OFF
10 - 500 METERS	50 °C	HEATER OFF
5 - 10 METERS	100 °C	HEATER OFF
3 - 5 METERS	130 °C	HEATER OFF
0 - 3 METERS	145 °C	50 °C

### FIG. 18

